Patrick Bullion

Software Developer

EDUCATION

Digital Crafts
Houston, Tx

Full Stack Bootcamp

March 2017

Baylor University
Waco, Tx

B.A. Film/Digital Media

December 2009

TECHNICAL

- JavaScript
- ES6
- React
- React Native
- GoLang
- NodeJS
- Angular 5+
- Vuejs
- JQuery
- Bootstrap
- CSS
- Joomla
- WordPress
- MySQL
- Postgres
- MongoDB
- HTML
- Amazon Web Services

CONTACT

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REFERENCES

Damian O'Brien
CTO - Prosellus
(713) 505-4939
damianobrien@gmail.com

Brooke Bellanger
Owner - Spruce Barbershop
(409) 719-6197
sprucebarbershop@gmail.com

EXPERIENCE

Software Developer
Dec. 2018 - Present
Spruce Barbershop

Was contracted to build an app for the barbershop that would allow customers to be able to join a wait list from their phone, as well as see the current wait times for each barber/stylist. There is also an iPad version that is for the in store sign up where users do not have to create an account. Also, customers can see approximately how much longer till it is their turn.

- The front end is built using React Native.
- I used an AWS RDS database for storing user info, employees schedules and the wait list
- Users can login using their Google or Facebook account and the app receives all of their info
- Everything is populated in the app using a NodeJS backend that pulls all of the info from the database to allow for easy updating of the app, instead of having to push app store updates every time a change is needed.

Software Developer
April 2017 - June 2019

7Factor

- Worked on creating a booking system for a trash removal startup. We used React on the front-end to allow users the ability to go through the booking flow from their phone or computer and select what items they had for removal. Then someone else could accept that and go pick it up and earn money.
- Used React to build and maintain a website for a company that allows companies have their employees sign up and receive things such as massages, yoga classes, etc. on site.
- Built out a website in Angular for a company who provides a service for District Attorneys and courthouses to keep track of people who are on currently parole and have a certain number of hours and a time frame to complete those hours.
- Recently was on a team of 3 using Vuejs to build a cost analysis tool for a top four airline. This website allowed them to be able to get detailed reports and visualize in a much easier way than previous, so they could make calculated decisions on when to pull engines for maintenance.

Structural Designer
Feb. 2011 - November 2016

Richard Design Services, Inc.

- Designed models in AutoCad to build steel structures that would hold pipe throughout the refineries
- Sketched out routes for how to fit in the pipe or steel needed to get added to existing structures
- Worked with the survey crew to precisely map out the different parts of the refinery to be used in the AutoCad models
- Was in charge of operating the GPS survey equipment in several refineries around Texas and Louisiana